

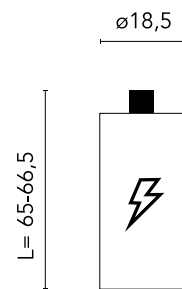
# FLOS

08.0744.00

## Pack 2x Battery for Gustave Residential



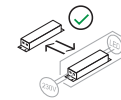
2x Battery pack - Button Type 18650 Li-Ion 2600mAh. L=65-66,5mm Strict dimensional range. Rated Capacity. Standard discharge (0.2C C5A) after Standard charge: Typical 2600mAh Minimum 2550mAh Nominal Voltage (Mean Operation Voltage): 3.7V Voltage at end of Discharge (Discharge Cut-off Voltage): 2.75V Charging Voltage: 4.2±0.03V Internal Impedance: ≤50mΩ Internal resistance measured at AC 1KHZ after 50% charge. The measure must be performed on new batteries with less than five cycles and within one week after shipment. Standard charge\*: Constant Current 0.2C5A Constant Voltage 4.2V 0.01 C5A cut-off \*Charge time: Approx 6.5h Standard discharge: Constant current 0.2 C5A end voltage 2.75V Fast charge\*: Constant Current 0.5C5A Constant Voltage 4.2V 0.01 C5A cut-off \*Charge time: Approx 2.5h Fast discharge: Constant current 0.5 C5A end voltage 2.75V Maximum Continuous Charge Current: 1.0C5A Maximum Continuous Discharge Current: 1.0C5A Operation Temperature Range\*: Charge: 0~45° Discharge: -20~60° \*60±25%R.H. Storage Temperature Range\*: less than 1 year: -20~25° less than 3 months: -20~40° less than 7 days: -20~60° \*60±25%R.H. at the shipment state.



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### Ecodesign and Energy Labelling



Replaceable control gear by an end-user

### Physical

Length (mm)	66
Net weight (kg)	0.45
IP internal	20



## Electrical

LED voltage Vf (Vdc)	3.7Vdc
Batteries inside	Yes
Battery type	LI-IO
Charging min time	5-6h

## Notes

Product Battery autonomy: 100% - 6 hours / 50% - 10 hours / 25% - 18 hours.

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